

## A13 Splügen West-Untere Rütli (GR): Inspections and potential measurements

### **Bauherr**

Federal Roads Office FEDRO, Bellinzona Branch

### **Projektierung**

IM Maggia Engineering Ltd

### **Zeitraum**

2015

### **Leistungen**

Visual inspections, determination of corrosion point and reinforcement condition, proposal of repair measures.

### **Beschreibung**

Visual inspection, determination of the corrosion condition of the reinforcement by means of electrochemical potential measurements, measurements of the reinforcement cover, chloride content and carbonation depth, proposals for repair measures.  
 Work:

Inspection of six structures on the A13 section EP19 "Splügen West-Untere Rütli":

- 4 bridges
- 2 subways

